

01-23-02

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11/09/01

1062 U.S. PTO  
11/09/01UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No.

PENN.N2437 C

Total Pages

First Named Inventor or Application Identifier

Raymond J. Gorte

Title: THE USE OF SULFUR-CONTAINING FUELS FOR DIRECT OXIDATION FUELS

Express Mail Label No.

EL676443416US

Date Mailed November 9, 2001

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification (Total Pages 42)  
(preferred arrangement set forth below)
- Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) (Total Sheets ( 15 ))
4. ☐ Oath or Declaration (Total Pages ( ))
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 Below]
- i. ☐ DELETION OF INVENTOR(S)  
Signed Statement attached deleting inventor(s)  
named in the prior application, see  
37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of  
the oath or declaration is supplied under Box 4b, is considered as  
being part of the disclosure of the accompanying application and is  
hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☒ Applicant Claims Small Entity Status
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Other: \_\_\_\_\_

17. a. If a CONTINUING APPLICATION, check appropriate box and supply requisite information.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of the following application, which is hereby incorporated herein by reference:

## b. Priority Applications

In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby incorporated herein by reference:

- United States Provisional Patent Application No. 60/247,444 filed November 9, 2000;
- United States Provisional Patent Application No. 60/269,525 filed February 19, 2001; and
- United States Provisional Patent Application No. 60/308,313 filed July 27, 2001.

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number 000110 or

DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.

1601 Market Street, Suite 720

Philadelphia, PA 19103-2307

Phone (215) 563-4100

Facsimile (215) 563-4044

to the attention of the individual identified below.

John S. Child, Jr.

PTO Registration No. 28,833

# FEE TRANSMITTAL

Complete if known

Application Number

Filing Date

First Named Inventor Raymond J. Gorte

Group Art Unit

Examiner Name

TOTAL AMOUNT OF PAYMENT: (1)+(2)+(3) = \$ 799.00

Attorney Docket Number PENN N.2437 C

## METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:

- ☐ Charge indicated fees  
☒ Charge additional fees  
☒ Credit overpayments

to the account of DANN, DORFMAN, HERRELL AND SKILLMAN

Deposit Account Number 04-1406

2. Payment enclosed:

Check in the amount of \$ 799.00  
 Check No. \_\_\_\_\_

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	_____
Surcharge - late provisional filing fee or cover sheet	_____
Non-English specification	_____
For filing a request for reexamination	_____
Requesting publication of SIR prior to Examiner action	_____
Requesting publication of SIR after Examiner action	_____
Extension for response within first month	_____
Extension for response within second month	_____
Extension for response within third month	_____
Extension for response within fourth month	_____
Notice of Appeal	_____
Filing a brief in support of an appeal	_____
Request for oral hearing	_____
Petition to institute a public use proceeding	_____
Petition to revive unavoidably abandoned application	_____
Petition to revive unintentionally abandoned application	_____
Issue fee	_____
Petitions to the Commissioner	_____
Petitions related to provisional applications	_____
Submission of Information Disclosure Statement.	_____
Recording each patent assignment per property (times number of properties)	_____
Filing a submission after final rejection (37 CFR 1.129(a))	_____
For each additional invention to be examined (37 CFR 1.129(b))	_____
Other fee (specify) _____	_____
Other fee (specify) _____	_____

## FEE CALCULATION

### 1. FILING FEE

Fee Description	Fee Paid
Utility filing fee	370.00
Design filing fee	_____
Plant filing fee	_____
Reissue filing fee	_____
Provisional filing fee	_____
<b>SUBTOTAL (1)</b>	<b>\$ 370.00</b>

### 2. CLAIMS

	Extra	Fee	Fee Paid
Total Claims Presented	53	24	29
(a)			
Independent Claims Presented	7	3	4
(b)			
Multiple Dependent Claim (first presentation)		135.00	.00
(a) Enter 20 or number previously paid for			
(b) Enter 3 or number previously paid for			
<b>SUBTOTAL (2)</b>			<b>\$429.00</b>

SUBTOTAL (3) \$ 0

Submitted By:

Typed or

Printed Name John S. Child, Jr. Reg. Number 28,833 Deposit Account User ID 04-1406

Signature John S. Child, Jr. Date November 9, 2001